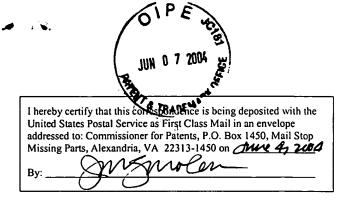
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			.	First Named Inventor	 	Franza, B. Robert					
			ng)	Art Unit	1636						
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Total Number of Pages in This Submission			1	Attorney Docket Number	0163	6336-001011US					_/
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Af Af Extension Express A Informatio Certified C Document Response	Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application			Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Addre Terminal Disclaimer Request for Refund CD, Number of CD(s) The Commissioner is at Account 20-1430.	F F a a						ent ard, aply
		o Missing Parts FR 1.52 or 1.53									
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Firm or Individual name Signature	or Individual name Brian W. Poor			Reg. No. 32,928							
Date June 4, 2004											
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Signature



Attorney Docket No.: 016336-001011US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

B. Robert Franza et al.

Application No.: 10/722,161

Filed: November 25, 2003

For: STABLE ISOTOPE METABOLIC

LABELING FOR ANALYSIS OF

BIOPOLYMERS

Examiner:

Unassigned

Art Unit:

1636

RESPONSE TO NOTICE TO COMPLY WITH SEQUENCE DISCLOSURE REQUIREMENTS

Commissioner for Patents P.O. Box 1450 Mail Stop Missing Parts Arlington, VA 22313-1450

Dear Sir:

In response to the "Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures," dated April 5, 2004, Applicants believe that the content of the Sequence Listing in the present application is identical to the Sequence Listing filed on November 20, 2001 in paper and electronic form in the parent application (Appl. No. 09/786,066, issued as U.S. Patent No. 6,653,076 on November 25, 2003). In accordance with 37 CFR §1.821(e), please use the computer readable form filed in that application on November 20, 2001, as the computer readable form for the present application.

A copy of the paper form of the Sequence Listing from the parent application 09/786,066 is enclosed for your convenience. The computer readable form of the Sequence Listing is identical to the paper form of the Sequence Listing provided herein. No new matter is believed to be added.

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Page 2

Further, please find enclosed a copy of the Preliminary Amendment (and copy of the Utility application transmittal and return receipt postcard) filed in the present application on November 25, 2003. The Preliminary Amendment was filed in order to incorporate the Sequence Identifiers from the Sequence Listing into the specification of the present application, as well as to correct minor typographical and grammatical errors.

Although no fee is believed to be due with this submission, the Commissioner is hereby authorized to charge any fee associated herewith to Deposit Account No. 20-1430.

Respectfully submitted,

Dated: There 2004

Brian W. Poor Reg. No. 32,928

Reg. No. 32,9

TOWNSEND and TOWNSEND and CREW LLP

Two Embarcadero Center, 8th Floor San Francisco, California 94111-3834

Tel: (206) 467-9600 Fax: (415) 576-0300

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/722,161

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TOWNSEND AND TOWNSEND AND CREW, LLP

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11/25/2003

B. Robert Franza JR.

016336-001011US

CONFIRMATION NO. 7019
FORMALITIES LETTER

OC000000012268615

Date Mailed: 04/05/2004

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Filing Date Granted

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

• This application clearly fails to comply with the requirements of 37 CFR. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing", an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment directing its entry into the application. Applicant must also provide a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

Replies should be mailed to:

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Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE